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(1	the only exploitation of the mines was five le 2. The city was located at the end of a railwood was further linked by rail to Semipaintiack. Soviet inhabitants numbered about 9,000, most to work in the region for a definite number of were married and a school was available for the lead mine was practically the only abores of tion jobs for the civilians.	l line from Ust Fameurgorsk, Which Barnoul, and I vosiblistk. The Of whom were prisoners, sertence
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	The German PWs and the Soviet civilians were of the mine. in the surrounding mountains. If general steps: (a) removal of one from the sign consting of the one to obtain course leady. The one was removed from shaft mines and brow was located about 4 kilometers outside the carefinery were served by a branch of the railty passenger stop at the Leuinogorsk relicoad at the Decreation from dust was afforded them, or worked longer than the Germans at the wines a was very high among them so compared to the Ggiven. 5. Roasting of the one took place at open ovens lead from the crushed one by melting. Worker of dust and of lead-laden dust particles. No the PWs or the Soviets. The latter were gene	heir children's equation. The employment, other ther construct used to exploit the lead content he work was divided into four hafts: (b) crushing of the crude lead get to the lead cetimery. Thick star of the town. The mines and that of the town. The mines and read line stemming from its lost atlon. The Germans. The Doviets had not the incidence of silicosis ermans. No figures could be and seemed to obtain the crude a here were subject to inhalation protection was afformed. Noticeable

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inflammation, blackening of the gums and loosening of the teeth. Workers were not removed from this job until gum blackening was in an advanced state. Rotation of workers on this job was staggered because the workers were considered to be "specialists" where shills could not be replaced by a completely new and untrained crew. This system of staggering forced many men to remain unduly long at the haterdous work. The effects of such labor differed in individuals. Some were affected by the work after a period of six months labor; others showed no effects after four years at the reasting section.

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Frisoners who were considered too ill to continue work in the ressuing section were sent to the German PN camp hospital, where they remained for about one month. Here they received "good food", including milk. It was not known whether they received other treatment.

the possibility that the men received calcium injections, or other therapeutic agents. considered this highly unlikely because of the great shortage of medical supplies in the comp hospital. The PNm, after their month in the lospital, were allowed to remain at the PN camp for another month and were then sent to work at the relatively safe mining operations.

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- refluing of the crude lead was performed by melting the crude lead in open metal vats, } m in diameter and 1.5 m deep, which were set in brick-lined furnaces. The vits were heated at the bottom by coal (or coke) fires. The crude lead was melted, and admixtures, principally zinc blocks, were added to combine with the non-lead portion of the crude melt. The mixture was stirred by a mechanical agitator. The impurities floated to the top of the liquid mass, and were removed by flat, grid-like plates which akinged the material from the surface. This operation was repeated several times to increase the purity of the lead. The purified lead was then pumped up from the vat into brick-lined sluices which led to molds. The uncrated solidified lead was then shipped by rail to places unknown.
- 8. The PWs and civilians who worked in the lead refinery had no pretection other than gloves and caps. These workers were subject to fumes of lead and zinc, and many of these men were affected by a "zinc fever". This was nanifested, apparently, only by high fever and loss of appetite. The sick PWs were sent to the camp hospital, where they remained for only two days, receiving milk and the hospital diet. The temperature usually subsided in two days, and the men were confined to the camp grounds for two more days, after which time they were sent to work in the underground mines. No mortality figures could be given, although apparently some of the PWs died.
- 9. Milk was apparently available only in the camp hospital, and did not form a part of the regular PW fare.
- 10. The main section of Leninogorak consisted of stone houses, remaining since the time of the gold-mining days. This section was located about 1 km east of the railroad station. The PW camp was in this section in stone barracks; the PW hospital was in the same fenced-in compound with the barracks. It had about 50 beds. About 3 km to the northeast, along an unnamed, unpaved main street, was the lead refinery. This road crossed two wooden bridges over two small brooks, on the way from town to the refinery.
- If was a two-story wooden building, 25 m x 35 m. Here were preated accident cases, which were frequent among the Soviet civilian workers. The hospital also had an X-ray instrument. No further details concerning this hospital could be obtained. It was the only hospital for civilians in Leninogersk except a house where vaneral disease cases were treated. Source believed that mortality agong the Soulet torkers in the mines and refinery was high, but could give no figures.

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25X1)2.	iwe there Pis. contracted diphtheria in the autumn of 1945. The camp heapited but some German-made diphtheric serum available and the last of this serum was used on these cases. Five cases occurred in 1946, and a serum was available. After this time, Soviet samum became available and was apparently effective in treatment of other diphtheria cases which occurred.		
	23.	Red Amy troops were used to guard the PMs and the mining installations.		
	14.	Japanese PVs were in neighboring comps. It was runoved that the Soviets had used these Japanese as mire workers our the incidence of tuberculosis and mortality rate were so high among these men that the Soviets decided to use these only for open air works and repair and building construction.	1	
25X1	25.	a single incident of find ordering allegedly from spoiled sauerkreut. It had been obtained from a nearby collective farm, and was packed in a cash sealed with ter. Ten men were seriously this, and many others were sick	25X1	

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